

### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

- a. **Claim 3** has been cancelled.
  
- b. In **Claim 6**, in line 1, "of claim 6", has been replaced with  
- - of claim 5 - -

### ***Allowable Subject Matter***

2. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach or fairly suggest the electromagnetic driver of the application characterized in that it comprises a magnetic pole, drive coil, upper magnetic inductance board, permanent magnet, lower magnetic inductance board, and first fastening coil, wherein said fastening coil is located between the drive coil and magnetic pole, fixed to said magnetic pole and connected with the drive coil by opposite phase so as to yield the smallest inductance and equivalent excitation of opposite phase, as specifically constructed and connected with the other elements recited in claims 5, 6, 7 and 10.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should

preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to DIONNE H. PENDLETON whose telephone number is (571)272-7497. The examiner can normally be reached on 10:30-7:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wayne Young can be reached on 571-272-7582. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dionne H Pendleton/  
Examiner, Art Unit 2627

/Wayne R. Young/  
Supervisory Patent Examiner, Art Unit 2627